# **MetroPulse**

# **Community Data Snapshot Big Rock**

## **GENERAL POPULATION CHARACTERISTICS, 2013**

	Community	Kane	CMAP
	Community	County**	Region
Total Population	1,120	518,380	8,459,768
Total Households	445	170,358	3,050,372
Average Household Size	2.5	3.0	2.7
Population Change, 2000-10	N/A	27.5%	3.5%
Median Age*	45.4	35.1	36.0

Source: 2000 and 2010 Census, 2013 American Community Survey five-year estimates.

<sup>\*</sup>Note that all Regional Medians were calculated based on Grouped Frequency Distributions. \*\*For municipalities located in more than one county, data provided is for the county containing the largest portion of the municipality.



### **RACE AND ETHNICITY, 2013**

	Community		Kane (	Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
White	1,017	90.8	305,002	58.8	4,475,512	52.9	
Hispanic or Latino*	82	7.3	159,688	30.8	1,850,343	21.9	
Black	13	1.2	27,358	5.3	1,453,894	17.2	
Asian	0	0.0	17,804	3.4	533,554	6.3	
Other	8	0.7	8,528	1.6	146,465	1.7	

Source: 2013 American Community Survey, five-year estimates.

Universe: Total population.

\*Includes Hispanic or Latino residents of any race

### **AGE COHORTS, 2013**

	Community		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
19 and under	251	22.4	160,917	31.0	2,318,426	27.4
20 to 34	185	16.5	97,805	18.9	1,797,403	21.2
35 to 49	223	19.9	113,912	22.0	1,786,910	21.1
50 to 64	262	23.4	92,529	17.8	1,571,064	18.6
65 to 79	174	15.5	40,113	7.7	709,759	8.4
80 and Older	25	2.2	13,104	2.5	276,206	3.3

Source: 2013 American Community Survey five-year estimates.

Universe: Total population.

#### **HOUSEHOLD INCOME. 2013**

	Commu	Community		unty	CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	39	8.8	25,051	14.7	606,898	19.9
\$25,000 to \$49,999	125	28.1	35,141	20.6	641,798	21.0
\$50,000 to \$74,999	85	19.1	31,112	18.3	528,326	17.3
\$75,000 to \$99,999	64	14.4	23,652	13.9	397,228	13.0
\$100,000 to \$149,999	79	17.8	30,699	18.0	465,926	15.3
\$150,000 and Over	53	11.9	24,703	14.5	410,196	13.4
Median Income	\$6	57,031	\$6	9,530	\$6	62,447

Source: 2013 American Community Survey five-year estimates.

Universe: Total households.

### **EDUCATIONAL ATTAINMENT, 2013**

	Community		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
High School Diploma or Higher	745	93.2	270,751	82.8	4,824,125	86.4
Bachelor's Degree or Higher	157	19.6	103,491	31.7	2,015,618	36.1

Source: 2013 American Community Survey five-year estimates. Universe: Population 25 and older.

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## **HOUSING AND TENURE, 2013**

	Community		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	445	96.5	170,358	93.5	3,050,372	90.5
Owner-Occupied	408	91.7	128,377	75.4	1,995,385	65.4
Renter-Occupied	37	8.3	41,981	24.6	1,054,987	34.6
Vacant Housing Units	16	3.5	11,787	6.5	319,069	9.5

Source: 2013 American Community Survey five-year estimates.

Universe: Total housing units.

### **HOUSING TYPE, 2013**

	Community		Kane C	Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Single Family, Detached	445	97.2	125,470	69.4	1,681,097	50.3	
Single Family, Attached	0	0.0	18,835	10.4	258,105	7.7	
2 Units	13	2.8	7,762	4.3	239,024	7.2	
3 or 4 Units	0	0.0	7,374	4.1	285,785	8.5	
5 or more Units	0	0.0	21,389	11.8	878,662	26.3	

Source: 2013 American Community Survey five-year estimates.

Universe: Total housing units excluding mobile, boat, RV, van, etc.

### **HOUSING SIZE, 2013**

	Community		Kane Co	Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
0 to 1 Bedrooms	0	0.0	15,022	8.2	549,362	16.3	
2 Bedrooms	41	8.9	46,310	25.4	962,966	28.6	
3 Bedrooms	256	55.5	65,688	36.1	1,135,910	33.7	
4 Bedrooms	146	31.7	45,641	25.1	568,956	16.9	
5+ Bedrooms	18	3.9	9,484	5.2	152,247	4.5	
Median Number of Rooms*	·	7.1	·	6.2	·	6.0	

Source: 2013 American Community Survey five-year estimates.

Universe: Total housing units.

\*Includes all rooms.

### **HOUSING AGE, 2013**

	Community		Kane C	County	CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	6	1.3	40,891	22.4	398,379	11.8
Built 1970 to 1999	244	52.9	70,378	38.6	1,119,962	33.2
Built 1940 to 1969	131	28.4	42,092	23.1	1,067,473	31.7
Built Before 1940	80	17.4	28,784	15.8	783,627	23.3
Median Year Built		1971		1979		1966

Source: 2013 American Community Survey five-year estimates.

Universe: Total housing units.

### HOUSING & TRANSPORTATION (H+T)\* COSTS, PERCENT OF INCOME PER HOUSEHOLD

	Median- Income Family	Low-Income Single- Parent Family	Moderate-Income Retired Couple	Moderate- Income Family
Housing Costs	29.1	45.2	37.7	35.8
Transportation Costs	25.8	37.3	16.6	25.3
H + T Costs	54.9	82.5	54.2	61.1

Source: Location Affordability Index, U.S. Dept. of Transportation and U.S. Dept. of Housing and Urban Development

<sup>\*</sup>The purpose of the H+T Index is to isolate the effect of location on housing and transportation costs, grouped by common demographic characteristics that form four distinct household types. The values above represent the percent of household income that an average household within each of these types in the region would spend on housing and transportation if they lived in this county. The standard threshold of affordability is equal to 30 percent for housing costs and 45 percent for housing and transportation costs combined. For more information, visit www.locationaffordability.info/About\_Data.aspx.

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## **EMPLOYMENT STATUS, 2013**

	Comn	Community		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
In Labor Force	615	68.4	273,737	70.6	4,512,014	68.2	
Employed*	569	92.5	247,519	90.4	4,001,000	88.7	
Unemployed	46	7.5	26,053	9.5	497,606	11.0	
Not In Labor Force	284	31.6	114,097	29.4	2,104,803	31.8	

Source: 2013 American Community Survey, five-year estimates.

\*Does not include employed population in the Armed Forces.

Universe: Population aged 16 and over.

### **PRIVATE SECTOR EMPLOYMENT, 2013\***

	Community		Kane	Kane County		Six-County Region**	
	Count	Percent	Count	Percent	Count	Percent	
Private Employment	N/A	N/A	166,598	N/A	3,314,262	N/A	
Job Change (2003-13)	N/A	N/A	3,039	1.8	2,333	0.1	
Private Sector Jobs per HH	N/A		0.98		1.09		

Source: Illinois Department of Employment Security (IDES).

### EMPLOYMENT OF COMMUNITY RESIDENTS, 2011 EMPLOYMENT IN THE COMMUNITY, 2011

By Industry Sector	Count	Percent By Industry Sector	Count	Percent
Health Care	67	13.1 Arts and Entertainment	72	69.9
Manufacturing	65	12.7 Manufacturing	19	18.4
Retail Trade	57	11.1 Construction	5	4.9
Wholesale Trade	44	8.6 Other Service	5	4.9
Education	41	8.0 Professional	2	1.9

By Employment Location	By Residence Location
<i>Бу Етіріоутіені Localion</i>	by nesidence Location

Aurora	51	9.9 Aurora	22	21.4
Chicago	27	5.3 Big Rock	6	5.8
Elgin	19	3.7 Montgomery	5	4.9
St. Charles	18	3.5 Plano	5	4.9
Geneva	16	3.1 Oswego	3	2.9

Source: U.S. Census Bureau, Longitudinal-Employer Household Dynamics Program.

### **MODE OF TRAVEL TO WORK, 2013**

	Community		Kane Co	unty	CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	1	N/A	10,993	N/A	172,818	N/A
Drive Alone	485	85.7	196,266	84.8	2,731,295	72.7
Carpool	63	11.1	22,175	9.6	339,800	9.0
Transit	5	0.9	6,113	2.6	488,106	13.0
Walk or Bike	2	0.4	3,840	1.7	156,261	4.2
Other	11	1.9	3,173	1.4	42,664	1.1
TOTAL COMMUTERS	566	100.0	231,567	100.0	3,758,126	100.0

Source: 2013 American Community Survey, five-year estimates.

## ANNUAL VEHICLE MILES TRAVELED (VMT) PER HOUSEHOLD, 2013

	Community	Kane County	CMAP Region
Average Vehicle Miles Traveled	N/A	21,448	16,723

Source: CMAP analysis of US Census Bureau, HERE, and Illinois Environmental Protection Agency data.

<sup>\*</sup>Figures exclude employees not covered by unemployment insurance.

<sup>\*\*</sup>Kendall County is not included in IDES data.

<sup>\*</sup>Not included in "total commuters."

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## **GENERAL MERCHANDISE RETAIL SALES, 2013**

	Community	Kane County	CMAP Region
Total Retail Sales*	\$12,152,312	\$5,065,790,008	\$92,667,928,416
Total Sales per Capita	\$10,850.28	\$9,772.35	\$10,953.96

Source: Illinois Department of Revenue.

### **EQUALIZED ASSESSED VALUE, 2012**

#### PARK ACCESS AND WALK SCORE

Residential	\$24,379,221	Park Acreage	e per 1,000 Residents
Commercial	\$1,976,479	Community	19.0
Industrial	\$335,763	Kane County	60.5
Railroad	\$438,690	Region	39.0
Farm	\$2,042,087	Walk Score*	N/A
Mineral	\$0		
TOTAL	\$29,172,240		

Source: Illinois Department of Revenue.

Source: CMAP calculations of 2010 Land Use Inventory; walkscore.com. \*Walk Score is a number between 0 and 100 that measures the average walkability of a municipality.

### **GENERAL LAND USE, 2010**

	Acres	Percent	
Single-Family Residential	377.3	13.6	
Multi-Family Residential	0.0	0.0	
Commercial	34.6	1.2	
Industrial	18.3	0.7	
Institutional	60.3	2.2	
Mixed Use	0.0	0.0	
Transportation and Other	205.0	7.4	
Agricultural	1,977.3	71.4	
Open Space	21.5	0.8	
Vacant	75.3	2.7	
TOTAL	2,769.5	100.0	

Source: Chicago Metropolitan Agency for Planning Parcel-Based Land Use Inventory.

### **For More Information**

Please direct inquiries to Jon Hallas, 312-386-8764 or JHallas@cmap.illinois.gov. To access other Community Data Snapshots for municipalities and counties in the Chicago Metropolitan Agency for Planning's seven-county northeastern Illinois region, visit www.cmap.illinois.gov/data/metropulse/.





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<sup>\*</sup>Does not include qualifying food, drugs, and medical appliances.